

To request a Time Extension (TE) or Alternative Diversion Requirement (ADR), please complete and sign this request sheet and return it to your Office of Local Assistance (OLA) representative at the address below, along with any additional information requested by OLA staff. When all documentation has been received, your OLA representative will work with you to prepare for your appearance before the Board. If you have any questions about this process, please call (916) 341-6199 to be connected to your OLA representative.

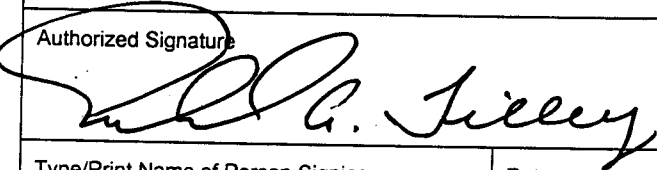
Mail completed documents to:

California Integrated Waste Management Board  
Office of Local Assistance, (MS 25)  
1001 I Street  
PO Box 4025  
Sacramento CA 95812-4025

### General Instructions:

For a Time Extension complete Sections I, II, III-A, IV-A, and V.

For an Alternative Diversion Requirement complete Sections I, II, III-B, IV-B and V.

<b>Section I: Jurisdiction Information and Certification</b> <i>All respondents must complete this section.</i>			
I certify under penalty of perjury that the information in this document is true and correct to the best of my knowledge, and that I am authorized to make this certification on behalf of:			
Jurisdiction Name City of Roseville		County Placer	
Authorized Signature 		Title Administrative Analyst	
Type/Print Name of Person Signing Michael Tilley	Date 4-4-2005	Phone (916) 746-1709	
Person Completing This Form (please print or type) Michael Tilley		Title Administrative Analyst	
Phone (916) 746-1709	E-mail Address mtilley@roseville.ca.us		Fax (916) 774-5798
Mailing Address 2005 Hilltop Cir.	City Roseville	State CA	ZIP Code 95747

## Section II—Cover Sheet

This cover sheet is to be completed for each Time Extension (TE) or Alternative Diversion Requirement (ADR) requested.

### 1. Eligibility

Has your jurisdiction filed its Source Reduction and Recycling Element, Household Hazardous Waste Element, and Nondisposal Facility Element with the Board (must have been filed by July 1, 1998 if you are requesting an ADR)?

☐ No. If no, stop; not eligible for a TE or ADR.

☒ Yes. If yes, then eligible for a TE or ADR.

### 2. Specific Request and Length of Request

Please specify the request desired.

☒ **Time Extension Request**

Specific years requested \_Through December 31, 2005\_\_\_\_\_

Is this a second request? ☐ No ☒ Yes Specific years requested. \_2005\_\_\_\_\_  
(Note: Requests for an additional extension will need to address why the jurisdiction's efforts to meet the 50% goal by the end of the first extension were not successful.)

☐ **Alternative Diversion Requirement Request (*Not allowed for Regional Agencies*).**

Specific ADR requested \_ \_\_\_\_\_%, for the years \_ \_\_\_\_\_.

Is this a second ADR request? ☐ No ☐ Yes Specific ADR requested \_ \_\_\_\_\_%, for the years \_ \_\_\_\_\_.

(Note: Requests for an additional ADR will need to address why the jurisdiction's efforts to meet 50% by the end of the first ADR period were not successful.)

**Note:** Extensions may be requested anytime by a jurisdiction, but will only be effective in the years from January 1, 2000 to January 1, 2006. An original request for a TE/ADR may be granted for any period up to three years and subsequent requests for TE/ADR may extend the original request or be based on new circumstances but the total number of years for all requests cannot total more than five years or extend beyond January 1, 2006.

### Section IIIA—TIME EXTENSION

**Within this section, discuss your jurisdiction's progress in implementing diversion programs that were planned to achieve 50%. Provide any additional information that demonstrates "good faith effort." The CIWMB shall determine your jurisdiction's progress in demonstrating "good faith effort" towards complying with AB 939. Note: The answers to each question should be comprehensive and provide specific details regarding the jurisdiction's situation.**

*Attach additional sheets if necessary—please reference each response to the appropriate cell number (e.g., IIIA-1).*

- 1. Why does your jurisdiction need more time to meet the 50% goal? Describe why SRRE selected programs did not achieve 50% diversion. Identify barriers to meeting the 50% goal and briefly indicate how they will be overcome.**

The City planned to meet the 50% diversion goal by 2004; however, the City shows a diversion of 45% for 2003.

The City implemented programs identified in its SRRE and those programs have resulted in a 45% diversion rate. The City has implemented programs, which divert materials from the residential and commercial sectors, and is looking to further enhance and develop programs to meet the 50% goal. These programs include the expansion of MRF diversion, residential curbside green waste collection and the diversion of sewage sludge.

Originally, sewage sludge was not counted as part of Roseville's waste stream (from the Regional Dry Creek Wastewater Treatment Plant) and was added into Roseville base year waste stream in 1999. By adding bio-solid sludge back into Roseville's waste stream, an additional 16,000 tons was credited to Roseville's waste stream and that program had not been planned for (approximately 10% of Roseville's total waste stream). A pilot program was started in 1999 to dry sludge on a pad at the WWTP to reduce the amount of tonnage as well as saving in disposal fees. In 2002, an additional pad was added so that a maximum effort could be put into drying during a typical drying season (from April/May to September/October). The dried sludge is then taken to the Western Regional Sanitary Landfill and used for ADC. An additional 5% diversion would have been attained through the seasonal drying of sludge and use as ADC. Unfortunately due to odor complaints from close neighbors this program did not work. Roseville is now pursuing a contract with Synagrow to use the sludge for land application. After a year of contract issues, Roseville and Synagrow are close to signing an agreement. After some construction and set-up that Synagrow needs to complete, Roseville will then benefit from the diversion of the sludge. The estimation at this time for the diversion is 10 %. This program should be up and running somewhere between Jan. 2006 and June 2006.

In addition, a new contract has been awarded to the current operator of the Materials Recovery Facility. The new contract will require the operator to achieve additional diversion of 7% effective July 1, 2005.

- 2. Why does your jurisdiction need the amount of time requested? Describe any relevant circumstances in the jurisdiction that contribute to the need for a Time Extension.**

There are several reasons Roseville needs the additional time requested. 1) The time needed to continue the implementation of the green waste program to the residents of Roseville. Although at this time there is only 50 % participation, Roseville will still achieve an estimated 8 % diversion. The green waste program will continue to be phased in over the course of the next two fiscal years to bring participation to 100 %. The diversion is expected to be at least 10 % at that time. 2) The additional requirements of the contractor at the Materials Recovery Facility. The new contract has been awarded that will require the contractor to achieve an additional 7% diversion for member jurisdictions effective July 1, 2005. The contractor will introduce proven technological equipment to the MRF. The contractor expects to accomplish this by adding screens that will mechanically separate paper products to such a degree that human sorters will only need to remove small quantities of contaminants. The contractor will also add an eddy current separator to increase aluminum can recovery. 3) The potential contract with Synagro to divert bio-solid sludge generated by the Dry Creek Regional Facility. Synagro is a company that uses sludge for land application. This contract negotiation is close to completion and now is within reach because all parties have come close to an agreement over the specifics of the contract. Once there is a signed contract, Synagro has some construction to complete which will simplify the loading process. Once construction is completed, Roseville will benefit from the diversion. The sludge diversion program provides an opportunity to use the sludge for purposes other than land filling. The estimated time of completion of this project will be September 2005. Once Synagro begins to haul the sludge, the anticipated diversion percentage will be 10 %. 4) The time to finalize Roseville's request for a new base year for 2004. All information gathered by both staff and the consultant should be compiled and submitted by December 2005.

**3. Describe your jurisdiction's Good Faith Efforts to implement the programs in its SRRE.**

The original SRRE identified programs that Roseville would follow (programs include partnership through the Western Placer Waste Management Authority in the design, construction and operation of a Regional Materials Recovery Facility, a newspaper drop-off program, cardboard drop-off program, public outreach and education on recycling, commercial cardboard collection, etc.) which have been implemented. Expansion of existing commercial cardboard and CRV collection is currently in process, which will generate an additional 2-3%diversion. In all cases, Roseville has demonstrated good faith effort in our SRRE programs.

During 2001, a backyard composting program was started which supplies composting bins to residents of Roseville free of charge along with educational material to instruct the resident on how to properly use their compost bins. The initial response of the first advertisements and public notices resulted in the delivery of over 200 bins during the first month of the program.

In February 2004, Roseville began implementing a green waste collection program, which consisted of a pilot program of 7000 homes. The program was such a success that the phasing in of the complete program began in February 2005. Currently the City of Roseville is at 50% participation. Roseville will continue to phase in the program until 100% participation is achieved over the next two years.

**4. Provide any additional relevant information that supports the request.**

None

### **Section IIIB—ALTERNATIVE DIVERSION REQUIREMENT**

**Within this section, discuss your jurisdiction's progress in implementing diversion programs that were planned to achieve 50%. Provide any additional information that demonstrates "good faith effort." The CIWMB shall determine your jurisdiction's efforts in demonstrating "good faith effort" towards complying with AB 939. Note: The answers to each question should be comprehensive and provide specific details regarding the jurisdiction's situation.**

*Attach additional sheets if necessary—please reference each response to the appropriate cell number (e.g., IIIB-1.).*

**1. Why does your jurisdiction need and Alternative Diversion Requirement? Describe why SRRE selected programs did not achieve 50% diversion. Identify barriers to meeting the 50% goal and briefly indicate how they will be overcome.**

**2. Why is your jurisdiction requesting an Alternative Diversion Requirement in lieu of a Time Extension?**

**3. Describe your jurisdiction's Good Faith Efforts to implement the programs in its SRRE.**

**4. Describe any relevant circumstances in the jurisdiction that contribute to the need for an ADR. Provide any relevant information that supports the request.**

## Section IV A—PLAN OF CORRECTION

A Plan of Correction is required by PRC Section 41820(a)(6)(B). The plan is fundamentally a description of the actions the jurisdiction will take to meet the 50% goal by the expiration of the Time Extension.

*Attach additional sheets if necessary.*

Residential %		41%	Non-residential %		59 %
PROGRAM TYPE Please use the Board's Program Types. The Program Glossary is online at:  www.ciwmb.ca.gov/ LGCentral/PARIS/Codes/ Reduce.htm	NEW or EXPAND	DESCRIPTION OF PROGRAM	FUNDING SOURCE	DATE FULLY COMPLETED	ESTIMATED PERCENT DIVERSION
3000	EXPAND	Residential Curbside Green Waste - If other programs fail to meet the 50% diversion rate by December 31, 2004, then Roseville will implement a greenwaste collection program for the residential areas of the City by issuing 90-gallon automated containers for strictly greenwaste. Estimated diversion: 10.0% fully implemented (by 12/31/05). Starting Fiscal Year 03/04, a pilot green waste program was budgeted for 7000 homes, which is 20% of the residential customer base. During 2003, purchase orders were issued for 7000 green waste containers and an automated refuse collection vehicle. In Feb. 2004, the 7000 cans were issued to customers along with information as to what materials that are acceptable to place into the containers. This takes Roseville's residential customer base to a 20 % implementation status. Fiscal Year 04/05, the green waste program was budgeted to expand by an additional 10,000 containers, which brings Roseville to 50% implementation. The expansion of the 10,000 containers was completed in Feb. 2005. Projections of an 8% diversion with this program for fiscal year 05/06 is based on trends associated with the pilot program in the City of Roseville. Unfortunately, the original plan for full implementation by December 2005 cannot be met because of the costs associated with start-up of this program. Although, Roseville did proceed ahead of schedule realizing that this was a viable solution to meeting the AB 939 requirement. The plan now for full implementation is a phasing in program. The phasing program must be done because of budget constraints. The phasing process will consist of 7,000 more homes in fiscal year 06/07 and the final 10,000 homes in fiscal year 07/08. Upon full implementation, Roseville then will benefit by a full 10% diversion of the waste stream. The green waste program up to this point has been well received and supported by the public because of the minimal contamination in which all loads are passed straight to the composting facility at the MRF, requiring no separation.	Enterprise Fund	12/31/2005 (and Beyond)	8 %

4010	NEW	Bio-Solid Sludge – A contract has been signed with Synagro to divert the sludge generated by the Dry Creek Regional Facility. Synagro is a company that uses sludge for land application. Synagro has some construction to do which will simplify the loading process. The sludge diversion program will be a great program because of the opportunity to use the sludge for other purposes instead filling up the landfills. September 2005 is the estimated time for the first load to be hauled from the Dry Creek Regional Facility. The anticipated diversion percentage for a complete year is 10 %. The estimation of 2.5 % is due to only four months of sludge diversion within this period of this extension request.	Enterprise Fund	9/1/2005	2.5 %
7000	NEW	MRF - A new contract has been awarded that will require the contractor to implement an additional 7% diversion for member jurisdictions effective July 1, 2005. The new contractor proposes to introduce limited, but proven technological equipment to the MRF. The contractor expects to accomplish this by adding screens that will mechanically separate paper products to such a degree that human sorters will only need to remove small quantities of contaminants. The contractor will also add an eddy current separator to increase aluminum can recovery.	Tipping Fees	7/1/2005	7 %
Total Estimated Diversion Percent From New and/or Expanded Programs					17.5 %
Current Diversion Rate Percent From Latest Annual Report					45 %
Total Planned Diversion Percent Estimated					62.5 %

### PROGRAMS SUPPORTING DIVERSION ACTIVITIES

PROGRAM TYPE	NEW or EXPANDED	DESCRIPTION OF PROGRAM	DATE FULLY COMPLETED
7000	NEW	New MRF contract awarded to existing contractor (operator) with a higher diversion rate expected. The new contract begins on 7/1/2005.	7/01/2005
5000/5010/5020	EXPAND	Outreach – The outreach program has been outstanding in regards to the green waste program. The residents have been notified by several ways as to what is green waste and the negative results of contamination. Flyers have been distributed to residents at the time the 90 - gallon green waste containers are delivered. The local government channel has been advertising the do's and don'ts of the green waste program to residents. The program has been outlined and presented to the Public Utilities Commission and City Council in which the public is invited to attend. All these sources of outreach seem to be successful because the minimal contamination to the loads. The green waste is diverted directly to the compost facility, which keeps it from the waste stream saving time and money for the City of Roseville.	Ongoing

	NEW	<p>New Base Year – The City of Roseville is requesting a new base year study for the year 2004 which will show that Roseville is now above the 50 % diversion requirement. Roseville has been gathering information in detail to provide an accurate report to the California Integrated Waste Management Board (CIWMB). Preliminary findings of 2003 numbers estimates that Roseville is at a 62.4 % diversion. The reason for waiting till 2004 to request a new base year is because some contacts that we requested information for 2003 was a little short and insufficient. Since contacts were established early the numbers for 2004 are complete and we feel are very accurate.</p>	12/31/2005
--	-----	--	------------



## **PROGRAMS SUPPORTING DIVERSION ACTIVITIES**

Bio-Solid Sludge – On May 18, 2005 a contract was signed with Synagro to divert the sludge generated by the Dry Creek Regional Facility. Synagro is a company that uses sludge for land application. Since the contract has been signed, Synagro has some construction to do which will simplify the loading process. Once construction is completed then Roseville will then benefit from this diversion. The sludge diversion program will be a great program because of the opportunity to use the sludge for other purposes instead filling up the landfills. The estimated time of completion of this project is 9/2005. Once completion of construction and Synagro begins to haul the sludge, the anticipated diversion percentage is 10 %.

## Section IV B—GOAL ACHIEVEMENT

Goal Achievement describes the activities the jurisdiction will use to achieve the ADR.  
Attach additional sheets if necessary..

Residential %			Non-residential %		
PROGRAM TYPE	NEW or EXPAND	DESCRIPTION OF PROGRAM	FUNDING SOURCE	DATE FULLY COMPLETED	ESTIMATED PERCENT DIVERSION
Please use the Board's Program Types. The Program Glossary is online at:  www.ciwmb.ca.gov/LG Central/PARIS/Codes/Reduce.htm					
		Total Estimated Diversion Percent From New and/or Expanded Programs			
		Current Diversion Rate Percent From Latest Annual Report			
		Total Planned Diversion Percent Estimated			

## PROGRAMS SUPPORTING DIVERSION ACTIVITIES

PROGRAM TYPE	NEW or EXPAND	DESCRIPTION OF PROGRAM	DATE FULLY COMPLETED

**Section V – PARIS**

**Office of Local Assistance staff will be reviewing your Jurisdiction's Planning Annual Report Information System (PARIS) database printout as part of the evaluation of your request. Should the Jurisdiction have updates or revisions to the program implementation from the latest Annual Report submitted to the Board, please attach to the application the Jurisdiction's PARIS database printout showing updates or revisions.**

*Contact your Office of Local Assistance Representative at (916) 341-6199 for a copy of PARIS, or go to the Board's website at [www.ciwmb.ca.gov/LGCentral/PARIS/](http://www.ciwmb.ca.gov/LGCentral/PARIS/).*